



Dart Aerospace Ltd.  
1270 Aberdeen St  
Hawkesbury, ON  
K6A 1K7  
Canada

Tel (613) 632-5200  
Fax 613 632-5246

**D4071-041**  
**Job Sheet 187773**



**Part No:** D4071-041

**Job Qty:** 4 pcs

**Part Name:** Shoulder Harness Assembly



**Part Weight:** 0 lbs

**Status:** New

**Priority:** Medium

**Job Created:** 12/17/18

**Job Tracking No:**

**Due Date:** 1/16/19

**Created By:** Chantal Lavoie

**Type:** Stock

**Description:**

**Note:** DWG REV A IPP Rev:A new issue DD 10.04.23 verified by:EC

**Ship Via:**

### Bill of Materials

### Job Routing

| Op No | Operation                     | Qty   | Start Date | Due Date | Standard  |         | Workcenter/Supplier    |           | Sign-off    |
|-------|-------------------------------|-------|------------|----------|-----------|---------|------------------------|-----------|-------------|
|       |                               |       |            |          | Setup Hrs | Run Hrs | Workcenter / Supplier  | Lead Time |             |
| 100   | Purchasing                    | 4 pcs | 1/16/19    |          | 0.00      | 0.00    | Purchasing - 1         |           | JAN 23 2019 |
|       |                               |       |            |          |           |         | Purchasing - 2         |           |             |
|       |                               |       |            |          |           |         | Purchasing - 3         |           |             |
| 110   | Packaging 2-1 - Receive - B4B | 4 pcs | 1/16/19    |          | 0.00      | 0.00    | Packaging 2 - 1 - B4B  |           | JAN 23 2019 |
|       |                               |       |            |          |           |         | Packaging 2 - 2 - B4B  |           |             |
|       |                               |       |            |          |           |         | Packaging 2 - 3 - B4B  |           |             |
|       |                               |       |            |          |           |         | Packaging 2 - 5 - B4B  |           |             |
|       |                               |       |            |          |           |         | Packaging 2 - 4 - B4B  |           |             |
|       |                               |       |            |          |           |         | Packaging 2 - 6 - B4B  |           |             |
|       |                               |       |            |          |           |         | Packaging 2 - 7 - B4B  |           |             |
|       |                               |       |            |          |           |         | Packaging 2 - 8 - B4B  |           |             |
|       |                               |       |            |          |           |         | Packaging 2 - 9 - B4B  |           |             |
|       |                               |       |            |          |           |         | Packaging 2 - 10 - B4B |           |             |
|       |                               |       |            |          |           |         | Packaging 2 - 11 - B4B |           |             |
|       |                               |       |            |          |           |         | Packaging 2 - 12 - B4B |           |             |
|       |                               |       |            |          |           |         | Packaging 2 - 13 - B4B |           |             |
|       |                               |       |            |          |           |         | Packaging 2 - 14 - B4B |           |             |
|       |                               |       |            |          |           |         | Packaging 2 - 15 - B4B |           |             |
|       |                               |       |            |          |           |         | Packaging 2 - 16 - B4B |           |             |
|       |                               |       |            |          |           |         | Packaging 2 - 17 - B4B |           |             |
|       |                               |       |            |          |           |         | Packaging 2 - 18 - B4B |           |             |
|       |                               |       |            |          |           |         | Packaging 2 - 19 - B4B |           |             |
|       |                               |       |            |          |           |         | Packaging 2 - 20 - B4B |           |             |
|       |                               |       |            |          |           |         | Packaging 2 - 21 - B4B |           |             |
|       |                               |       |            |          |           |         | Packaging 2 - 22 - B4B |           |             |
|       |                               |       |            |          |           |         | Packaging 2 - 23 - B4B |           |             |
|       |                               |       |            |          |           |         | Packaging 2 - 24 - B4B |           |             |
|       |                               |       |            |          |           |         | Packaging 2 - 25 - B4B |           |             |
|       |                               |       |            |          |           |         | Packaging 2 - 26 - B4B |           |             |
|       |                               |       |            |          |           |         | Packaging 2 - 27 - B4B |           |             |
|       |                               |       |            |          |           |         | Packaging 2 - 28 - B4B |           |             |



Dart Aerospace Ltd.  
1270 Aberdeen Street  
Hawkesbury, ON K6A 1K7  
CANADA  
TEL.: 1 613 632-5200  
Email: sales@dartaero.com  
www.dartaerospace.com

**Container No:** S147078



**Part:** D4071 - 041

**Job No:** 187773

**Serial No/Batch:** S147078

**Revision:**

**Inspector:**

**Exp Date:**

**Instructions:** Various STC's

**Date:** 01/23/19

Plex 12/17/18 9:07 AM dart.lavoie.chanta

|                                                                                                                                                                                                                                                                                                                                                                     |       |         |           |                        |                     |
|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------|---------|-----------|------------------------|---------------------|
|                                                                                                                                                                                                                                                                                                                                                                     |       |         |           | Packaging 2 - 29 - B4B |                     |
|                                                                                                                                                                                                                                                                                                                                                                     |       |         |           | Packaging 2 - 30 - B4B |                     |
|                                                                                                                                                                                                                                                                                                                                                                     |       |         |           | Packaging 2 - 31 - B4B |                     |
|                                                                                                                                                                                                                                                                                                                                                                     |       |         |           | Packaging 2 - 32 - B4B |                     |
|                                                                                                                                                                                                                                                                                                                                                                     |       |         |           | Packaging 2 - 33 - B4B |                     |
|                                                                                                                                                                                                                                                                                                                                                                     |       |         |           | Packaging 2 - 34 - B4B |                     |
|                                                                                                                                                                                                                                                                                                                                                                     |       |         |           | Packaging 2 - 35 - B4B |                     |
| 120 QC 6                                                                                                                                                                                                                                                                                                                                                            | 4 pcs | 1/16/19 | 0.00 0.00 | QC 6 - 38              |                     |
|                                                                                                                                                                                                                                                                                                                                                                     |       |         |           | QC 6 - 42              |                     |
|                                                                                                                                                                                                                                                                                                                                                                     |       |         |           | QC 6 - 9               |                     |
|                                                                                                                                                                                                                                                                                                                                                                     |       |         |           | QC 6 - 68              | JAN 2 5 2019 DAS 68 |
|                                                                                                                                                                                                                                                                                                                                                                     |       |         |           | QC 6 - 61              | 9-89                |
| 130 Packaging 3-1 - Stock - B4B                                                                                                                                                                                                                                                                                                                                     | 4 pcs | 1/16/19 | 0.00 0.00 | Packaging 3 - 1 - B4B  |                     |
|                                                                                                                                                                                                                                                                                                                                                                     |       |         |           | Packaging 3 - 2 - B4B  |                     |
|                                                                                                                                                                                                                                                                                                                                                                     |       |         |           | Packaging 3 - 3 - B4B  |                     |
|                                                                                                                                                                                                                                                                                                                                                                     |       |         |           | Packaging 3 - 4 - B4B  |                     |
|                                                                                                                                                                                                                                                                                                                                                                     |       |         |           | Packaging 3 - 5 - B4B  |                     |
|                                                                                                                                                                                                                                                                                                                                                                     |       |         |           | Packaging 3 - 6 - B4B  |                     |
|                                                                                                                                                                                                                                                                                                                                                                     |       |         |           | Packaging 3 - 7 - B4B  |                     |
|                                                                                                                                                                                                                                                                                                                                                                     |       |         |           | Packaging 3 - 8 - B4B  |                     |
|                                                                                                                                                                                                                                                                                                                                                                     |       |         |           | Packaging 3 - 9 - B4B  |                     |
|                                                                                                                                                                                                                                                                                                                                                                     |       |         |           | Packaging 3 - 10 - B4B |                     |
|                                                                                                                                                                                                                                                                                                                                                                     |       |         |           | Packaging 3 - 11 - B4B |                     |
|                                                                                                                                                                                                                                                                                                                                                                     |       |         |           | Packaging 3 - 12 - B4B |                     |
|                                                                                                                                                                                                                                                                                                                                                                     |       |         |           | Packaging 3 - 13 - B4B |                     |
|                                                                                                                                                                                                                                                                                                                                                                     |       |         |           | Packaging 3 - 14 - B4B |                     |
|                                                                                                                                                                                                                                                                                                                                                                     |       |         |           | Packaging 3 - 15 - B4B |                     |
|                                                                                                                                                                                                                                                                                                                                                                     |       |         |           | Packaging 3 - 16 - B4B |                     |
|                                                                                                                                                                                                                                                                                                                                                                     |       |         |           | Packaging 3 - 17 - B4B |                     |
|                                                                                                                                                                                                                                                                                                                                                                     |       |         |           | Packaging 3 - 18 - B4B |                     |
|                                                                                                                                                                                                                                                                                                                                                                     |       |         |           | Packaging 3 - 19 - B4B |                     |
|                                                                                                                                                                                                                                                                                                                                                                     |       |         |           | Packaging 3 - 20 - B4B |                     |
|                                                                                                                                                                                                                                                                                                                                                                     |       |         |           | Packaging 3 - 21 - B4B |                     |
|                                                                                                                                                                                                                                                                                                                                                                     |       |         |           | Packaging 3 - 22 - B4B |                     |
|                                                                                                                                                                                                                                                                                                                                                                     |       |         |           | Packaging 3 - 23 - B4B |                     |
|                                                                                                                                                                                                                                                                                                                                                                     |       |         |           | Packaging 3 - 24 - B4B |                     |
|                                                                                                                                                                                                                                                                                                                                                                     |       |         |           | Packaging 3 - 25 - B4B |                     |
|                                                                                                                                                                                                                                                                                                                                                                     |       |         |           | Packaging 3 - 26 - B4B |                     |
|                                                                                                                                                                                                                                                                                                                                                                     |       |         |           | Packaging 3 - 27 - B4B | ST-464 JAN 2 8 2019 |
|                                                                                                                                                                                                                                                                                                                                                                     |       |         |           | Packaging 3 - 28 - B4B |                     |
|                                                                                                                                                                                                                                                                                                                                                                     |       |         |           | Packaging 3 - 29 - B4B |                     |
|                                                                                                                                                                                                                                                                                                                                                                     |       |         |           | Packaging 3 - 30 - B4B |                     |
|                                                                                                                                                                                                                                                                                                                                                                     |       |         |           | Packaging 3 - 31 - B4B |                     |
|                                                                                                                                                                                                                                                                                                                                                                     |       |         |           | Packaging 3 - 32 - B4B |                     |
|                                                                                                                                                                                                                                                                                                                                                                     |       |         |           | Packaging 3 - 33 - B4B |                     |
|                                                                                                                                                                                                                                                                                                                                                                     |       |         |           | Packaging 3 - 34 - B4B |                     |
|                                                                                                                                                                                                                                                                                                                                                                     |       |         |           | Packaging 3 - 35 - B4B | DAS 21 JAN 2 8 2019 |
| 140 QC 21 - SA                                                                                                                                                                                                                                                                                                                                                      | 4 pcs | 1/16/19 | 0.00 0.00 | QC 21 - SA - 21        |                     |
| Part Op 100 - (Purchasing) Issue P/O: <u>042070</u> Manufacture D4071-041 as per Dwg D4071 Supplier: AMSAFE INC.<br>Descriptions: 110 - (Receive & Inspect for Damage & Mat'l Certs)<br>120 - (QC6- All purchased or subcontracted products)<br>130 - (Identify as per dwg & Stock Location: _____)<br>140 - (QC21- Final Inspection - Work Order Release)<br>CT K4 |       |         |           |                        |                     |

## Job BOM

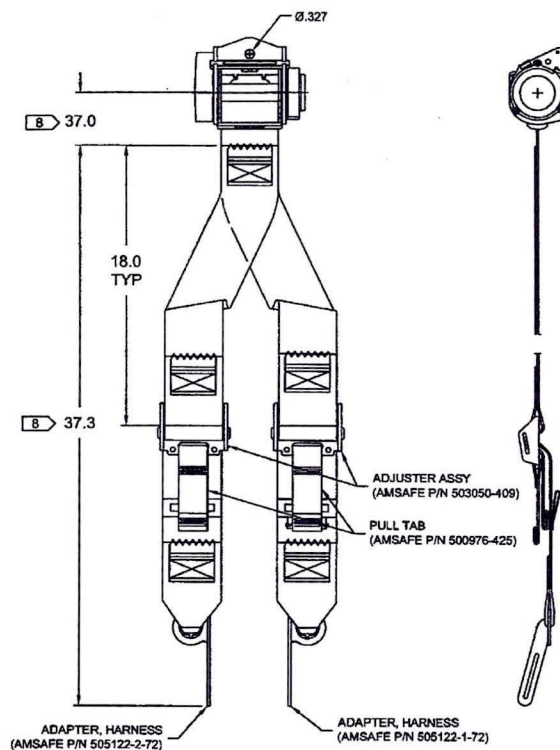
| Part / Item     | Component Name                      | Quantity     | Operation      | Container |
|-----------------|-------------------------------------|--------------|----------------|-----------|
| 4147-2-041-2396 | Shoulder Harness, 4 Point D4071-041 | 4 pcs (1 ea) | 100-Purchasing | 5147075   |

| Job Allocations                    |                 |          |           |           |
|------------------------------------|-----------------|----------|-----------|-----------|
| Operation                          | Component Part  | Required | Inventory | Allocated |
| 100-Purchasing                     | 4147-2-041-2396 | 4        | 0         | 0         |
| Part Specifications                |                 |          |           |           |
| Specifications could not be found. |                 |          |           |           |

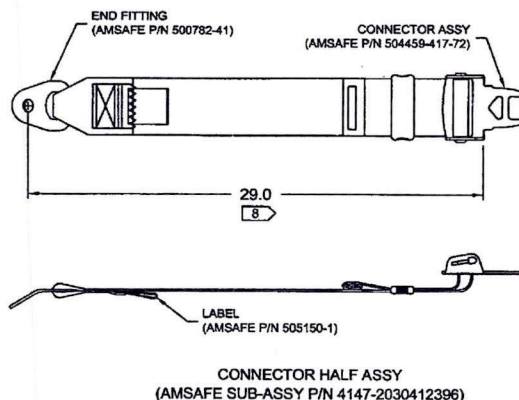
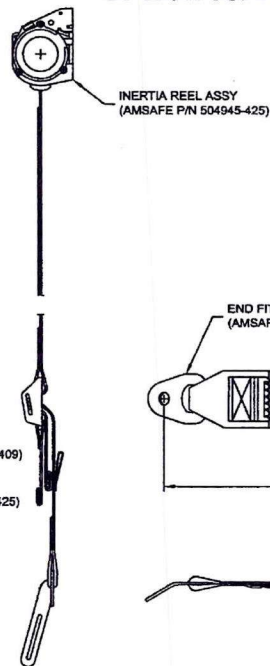
Plex 12/17/18 9:07 AM dart.lavoie.chantal



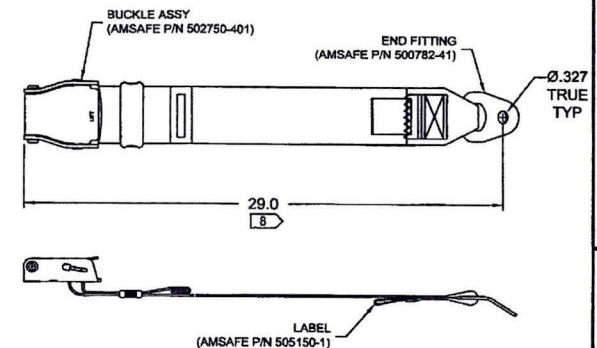
# SPECIFICATION CONTROL DRAWING



**D4071-041 SHOULDER HARNESS ASSY**  
SHOULDER HARNESS DETAIL  
(AMS/P/N 4147-2070412396)



**CONNECTOR HALF ASSY**  
(AMS/P/N SUB-ASSY P/N 4147-2030412396)



**BUCKLE HALF ASSY**  
(AMS/P/N SUB-ASSY P/N 4147-2010412396)

## NOTES:

- 1) PURCHASE: AMSAFE INC. PART No. 4147-2-041-2396  
4 POINT SHOULDER HARNESS.  
MEETS REQUIREMENTS OF FAA TSO-C114
- 2) FINISH: N/A
- 3) TOLERANCES: PER DART QSI 018 EXCEPT DIMENSIONS: X.X ±0.50
- 4) UNITS: INCHES UNLESS OTHERWISE NOTED.
- 5) BREAK SHARP EDGES: N/A
- 6) IDENTIFICATION: LABEL TO CONTAIN THE FOLLOWING AT MINIMUM:  
P/N 4147-2-041-2396  
CUST P/N: D4071-041  
DATE OF MFG  
CONFORMS TO FAA TSO-C114
- 7) WEIGHT: 2.2 lbs
- 8) INDICATED DIMS ARE FULLY EXTENDED LENGTH.

**D4071-041 SHOULDER HARNESS ASSY**  
LAP BELTS DETAIL

**RELEASED**  
2010-04-19

|            |  |             |  |                                                                                                                                                                                                                                                                          |  |          |  |              |  |
|------------|--|-------------|--|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--|----------|--|--------------|--|
| A          |  | NEW ISSUE   |  | JPH                                                                                                                                                                                                                                                                      |  | 10.04.13 |  |              |  |
| REV.       |  | DESCRIPTION |  |                                                                                                                                                                                                                                                                          |  | BY       |  | DATE         |  |
| DESIGN     |  | JPH         |  | DART AEROSPACE LTD<br>HAWKESBURY, ONTARIO, CANADA                                                                                                                                                                                                                        |  |          |  |              |  |
| DRAWN      |  | JPH         |  |                                                                                                                                                                                                                                                                          |  |          |  |              |  |
| CHECKED    |  | JP          |  | DRAWING NO.                                                                                                                                                                                                                                                              |  |          |  | REV. A       |  |
| MFG. APPR. |  | N/A         |  | D4071                                                                                                                                                                                                                                                                    |  |          |  | SHEET 1 OF 1 |  |
| APPROVED   |  | JPH         |  | TITLE                                                                                                                                                                                                                                                                    |  |          |  | SCALE        |  |
| DE APPR.   |  | JPH         |  | SHOULDER HARNESS ASSY (D350-689) NTS                                                                                                                                                                                                                                     |  |          |  |              |  |
| DATE       |  | 10.04.13    |  | COPYRIGHT © 2010 BY DART AEROSPACE LTD<br>THIS DOCUMENT IS PRIVATE AND CONFIDENTIAL AND IS SUPPLIED ON THE EXPRESS CONDITION THAT IT IS NOT TO BE USED FOR ANY PURPOSE OR COPIED OR COMMUNICATED TO ANY OTHER PERSON WITHOUT WRITTEN PERMISSION FROM DART AEROSPACE LTD. |  |          |  |              |  |



**Dart Aerospace Ltd.**  
1270 Aberdeen St  
Hawkesbury, ON  
K6A 1K7  
Canada

Tel (613) 632-5200

**PURCHASE ORDER**  
**PO042070**

|                                                                                                                                             |                                                                                                                                                                                                                                                                                                                        |
|---------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>Supplier:</b><br>AMS002-VU<br>Amsafe Inc.<br>1043 North 47th Avenue<br>Phoenix, AZ 85043 USA<br>Phone: 602 850 2850<br>Fax: 602-278-3479 | <b>PO No:</b> PO042070<br><b>PO Date:</b> 12/17/18<br><b>Due Date:</b> 1/16/19<br><b>Purchase Order</b><br><b>Revision:</b><br><b>Revision Date:</b><br><b>Ship-To Contact:</b> Tsimiklis, ChrisoulaPhone:<br><br><b>Via:</b> Ground<br><b>Pymt Terms:</b> Net 30<br><b>Freight Terms:</b><br><b>Special Comments:</b> |
| <b>Ship To:</b> 1270 Aberdeen Street<br>Hawkesbury<br>ON<br>K6A 1K7 Canada<br>Phone: 613-632-5200                                           | <i>*revised</i>                                                                                                                                                                                                                                                                                                        |

### Items

| Line Item               | Job    | Part            | Supplier Part No | Item No | Description                                                 | Status | Account | Due Date | Order Quantity | Received Quantity | Balance | Unit Price (USD) | Extended Price |
|-------------------------|--------|-----------------|------------------|---------|-------------------------------------------------------------|--------|---------|----------|----------------|-------------------|---------|------------------|----------------|
| 1                       | 187773 | 4147-2-041-2396 |                  |         | Shoulder Harness, 4 Point D4071-041 As per Dwg D4071 Rev. A | Firmed | -       | 1/16/19  | 4 pcs          | 0 pcs             | 4 pcs   | \$388.09/pcs     | \$1,552.36     |
| Grand Total: \$1,552.36 |        |                 |                  |         |                                                             |        |         |          |                |                   |         |                  |                |

### Order Notes

Terms & Condition of Purchasing(Suppliers) and Procurement Quality Clauses are an integral part of our AS9100 requirements. To learn in detail, please visit [www.dartaerospace.com](http://www.dartaerospace.com) for further explanation.

## Procurement Quality Clauses

A005 RIGHT OF ENTRY

A007 FIRST ARTICLE INSPECTION (FAI) BY SELLER, (DOCUMENTATION MAINTAINED BY SUPPLIER)

A012 CHEMICAL AND PHYSICAL TEST REPORTS

A016 PERSONNEL QUALIFICATION

A017 RAW MATERIAL IDENTIFICATION (AS APPLICABLE)

## A026 CERTIFICATION OF MATERIAL CONFORMANCE

## A041 QUALITY MANAGEMENT SYSTEM

A042 DART NOTIFICATION BY SUPPLIER

A043 RETENTION OF QUALITY DOCUMENT

A048 COUNTERFEIT PARTS AVOIDANCE, DETECTION, MITIGATION AND DISPOSITION PROGRAM

## A049 SUPPLIER AWARENESS

Plex 12/20/18 1:05 PM dart.tsimiklis.chrisoula

# AmSafe

1043 NORTH 47th AVENUE  
PHOENIX, AZ 85043  
PH (602)850-2850 FAX (602)850-2812

**SHIPPER**

|                                 |                                   |                             |                                 |                      |
|---------------------------------|-----------------------------------|-----------------------------|---------------------------------|----------------------|
| <b>CUSTOMER NO.</b><br>10006113 | <b>SALES ORDER NO.</b><br>S401044 | <b>BOL NO.</b><br>000526010 | <b>DATE PRINTED</b><br>01/17/19 | <b>PAGE NO.</b><br>1 |
|---------------------------------|-----------------------------------|-----------------------------|---------------------------------|----------------------|

DART AEROSPACE  
1270 ABERDEEN STREET  
HAWKESBURY  
HAWKESBURY, ON K6A 1K7  
Canada

DART AEROSPACE LTD.  
1270 ABERDEEN ST  
HAWKESBURY,, ON K6A 1K7  
Canada



Ship to ID: 10006125

|                                       |                       |                           |                                       |                         |
|---------------------------------------|-----------------------|---------------------------|---------------------------------------|-------------------------|
| <b>CUSTOMER ORDER NO.</b><br>P0042070 | <b>TERMS</b><br>NET30 | <b>FREIGHT</b><br>COLLECT | <b>SHIP VIA</b><br>FedEx Intl Economy | <b>F.O.B.</b><br>ORIGIN |
|---------------------------------------|-----------------------|---------------------------|---------------------------------------|-------------------------|

Sales Order Remarks: 1517-9324-0

Remarks:

QUALITY CLAUSES:  
A004, A005, A012, A016, A017, A026, A040,  
A041, A042, A043  
DART HOLDS STC CERTIFICATE AN IS ALLOWED TO PURCHASE NON PMA PARTS

SHIPMENT REFERENCE 000526010

| LINE | ITEM NUMBER /<br>DESCRIPTION                                       | DRAWING AND CERTIFICATIONS                                                                    | DUE DATE   | QTY<br>ORDERED | QTY<br>SHIPPED | QTY BACK<br>ORDERED |
|------|--------------------------------------------------------------------|-----------------------------------------------------------------------------------------------|------------|----------------|----------------|---------------------|
| 1    | Cust. Item No.: D4071-041<br>4147-2-041-2396<br>REST SYS ASSY W/IR | DRAWING: 4147<br>REV: M<br>CERT: TSO-C114<br>Lot/Serial Numbers Shipped Quantity<br>S401044-1 | 2019-01-17 | 4              | 4              | 0                   |

AmSafe Authorized Signature: X Elizabeth Lopez

Printed Name:

Date: JAN 17 2019

COUNTRY OF ORIGIN USA



|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |                    |                                                                                            |                                                                                                                                                                                                                                                                                                                                                                                                               |                                                                                         |                  |
|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------|--------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------|------------------|
| 1. Approving Civil Aviation Authority/Country:<br><br>FAA/United States                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |                    | 2.<br><b>AUTHORIZED RELEASE CERTIFICATE</b><br>FAA Form 8130-3, AIRWORTHINESS APPROVAL TAG |                                                                                                                                                                                                                                                                                                                                                                                                               | 3. Form Tracking Number:<br><br>S401044 - 1 <i>jm</i>                                   |                  |
| 4. Organization Name and Address:<br><br>AmSafe, Inc.<br>1043 North 47th Avenue<br>Phoenix, Arizona 85043                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |                    | Cert. No. <b>PT1967NM</b>                                                                  |                                                                                                                                                                                                                                                                                                                                                                                                               | 5. Work order/Contract/Invoice Number:<br><b>S401044 - 1</b><br>PAGES ATTACHED <i>1</i> |                  |
| 6. Item:                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           | 7. Description:    | 8. Part Number:                                                                            | 9. Quantity:                                                                                                                                                                                                                                                                                                                                                                                                  | 10. Serial Number:                                                                      | 11. Status/Work: |
| 1                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  | REST SYS ASSY W/IR | 4147-2-041-2396 ✓                                                                          | 4 ✓                                                                                                                                                                                                                                                                                                                                                                                                           | N/A                                                                                     | NEW              |
| 12. Remarks: Drawing: <b>4147</b><br>Rev: <b>M</b><br>TSO: <b>TSO-C114</b><br><br>DATE CODE: <u>A0119</u> CUSTOMER P/N: <u>D4071-041</u>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |                    |                                                                                            |                                                                                                                                                                                                                                                                                                                                                                                                               |                                                                                         |                  |
| 13a. Certifies the items identified above were manufactured in conformity to:<br><input checked="" type="checkbox"/> Approved design data and are in a condition for safe operation<br><input type="checkbox"/> Non-approved design data specified in Block 12.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |                    |                                                                                            | 14a. <input type="checkbox"/> 14 CFR 43.9 Return to Service <input type="checkbox"/> Other regulation specified in Block 12<br>Certifies that unless otherwise specified in Block 12, the work identified in Block 11 and described in Block 12 was accomplished in accordance with Title 14, Code of Federal Regulations, part 43 and in respect to that work, the items are approved for return to service. |                                                                                         |                  |
| 13b. Authorized Signature:<br><i>Jackeline Melchor</i>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |                    | 13c. Approval/Authorization No.:<br><b>ODA602112NM</b>                                     |                                                                                                                                                                                                                                                                                                                                                                                                               | 14b. Authorized Signature                                                               |                  |
| 13d. Name (typed or printed):<br><b>JACKELINE MELCHOR</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |                    | 13e. Date (dd/mm/yyyy):<br><b>16/JAN/2019</b>                                              |                                                                                                                                                                                                                                                                                                                                                                                                               | 14c. Authorized/Certificate No.                                                         |                  |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |                    |                                                                                            |                                                                                                                                                                                                                                                                                                                                                                                                               | 14d. Names (typed or printed)                                                           |                  |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |                    |                                                                                            |                                                                                                                                                                                                                                                                                                                                                                                                               | 14e. Date (dd/mm/yyyy):                                                                 |                  |
| <b>User/Installer Responsibilities</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |                    |                                                                                            |                                                                                                                                                                                                                                                                                                                                                                                                               |                                                                                         |                  |
| <p>It is important to understand that the existence of this document alone does not automatically constitute authority to install the aircraft engine/propeller/article. Where the user/installer performs work in accordance with the national regulations of an airworthiness authority different than the airworthiness authority of the country specified in Block 1, it is essential that the user/installer ensures that his/her airworthiness authority accepts aircraft engine(s)/propeller(s)/article(s) from the airworthiness authority of the country specified in Block 1.</p> <p>Statements in Blocks 13a and 14a do not constitute installation certification. In all cases, aircraft maintenance records must contain an installation certification issued in accordance with the national regulations by the user/installer before the aircraft may be flown.</p> |                    |                                                                                            |                                                                                                                                                                                                                                                                                                                                                                                                               |                                                                                         |                  |

DAS  
68  
9-89

I certify that the article(s) listed below:

- \*Conforms to all applicable drawing dimensions and specifications.
- \*(If applicable) Meets the requirements of FAR 25.853 (a) Compartment Interiors.
- \*(If applicable) Conforms to British CAA specifications.
- \*(If applicable) All parts/materials are certified new, conform to the design data, and are in airworthy condition.
- \*Meets all the requirements of TSO-C114.
- \*The parts/materials reflected herein were produced under a FAA approved Manufacturing and Quality Assurance system/methods as set in FAR Part 21 Sub-Part O, Para. 21.601.
- \*The conditions and tests required for TSO approval of this article are minimum performance standards.
- \*It is the responsibility of those installing this article either on or within a specific type or class of aircraft to determine that the aircraft installation conditions are within the TSO standard.
- \*TSO articles must have separate approval for installation in an aircraft. The article may be installed only if performed under 14 CFR part 43 or applicable airworthiness requirements.
- \*For the latest copy of the CMM/SMM, please log onto [www.amsafeaviation.com](http://www.amsafeaviation.com)

**CUSTOMER NAME: DART AEROSPACE****SALES ORDER NO. S401044**

| Line | Purchase Order No. | Am-safe Part No.  | Rev. | Lot No. | Customer Part No. | Rev. | Dated Code | Quantity |
|------|--------------------|-------------------|------|---------|-------------------|------|------------|----------|
| 1    | PO042070 ✓         | 4147-2-041-2396 ✓ | M    | N/A     | D4071-041         | N/A  | A0119      | 4 ✓      |

This document is the property of the customer and should remain with the articles listed above.

**PLEASE DELIVER TO THE QUALITY ASSURANCE DEPARTMENT**

**REMARKS:**

NEW

**AMSAFE INC**  
1043 NORTH 47th. AVENUE  
PHOENIX, ARIZONA 85043 USA  
PHONE: (602) 850-2850 FAX:(602) 850-2812

Maura Mabe  
QUALITY ASSURANCE REPRESENTATIVE

01-16-19  
DATE

**CUSTOMER**